

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	327	hydrophobic with surfactant\$1 with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/27 11:11
L5	9	L4 with silicon\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/27 11:11
L6	1	"20030065086".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 11:41
S1	1	"6174517".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/02 18:06
S2	5	"846461".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/02 18:14
S3	5	"413418".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/02 18:17
S4	7	US-2676182-\$.DID. OR US-3692737-\$.DID. OR US-4152416-\$.DID. OR US-4310678-\$. DID. OR US-4423095-\$.DID. OR US-4882377-\$.DID. OR US-4885129-\$.DID.	US-PGPUB; USPAT; EPO	OR	OFF	2009/10/26 10:53
S5	1	"5057240".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/26 10:53
S6	9	US-5103812-\$.DID. OR US-5356585-\$.DID. OR US-5654362-\$.DID. OR US-5994459-\$. DID. OR US-6015858-\$.DID. OR US-6048522-\$.DID. OR US-6174517-\$.DID. OR US-6211243-\$.DID. OR US-6271295-\$. DID.	US-PGPUB; USPAT; EPO	OR	OFF	2009/10/26 11:03
S7	1	"6420431".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:03
S8	1	"6423750".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:16
S9	2	US-20030180281-\$.DID. OR US-20040105874-\$.DID.	US-PGPUB; USPAT; EPO	OR	OFF	2009/10/26 11:17

# **EAST Search History (Prior Art)**

S10	1	"20060135626".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:18
S11	11	((VICTOR) near2 (RAUL)).INV.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:35
S12	23	((XAVIER) near2 (THOMAS)).INV.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:35
S13	19	((ANNE) near2 (SHIM)).INV.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:35
S14	2	((GERALD) near2 ("SCHALAU II")).INV.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:36
S15	1	((JANELLE) near2 (CABALA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/10/26 11:36
S16	15	((VICTOR) near2 (RAUL)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:36
S17	27	((XAVIER) near2 (THOMAS)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:37
S18	11	((ANNE) near2 (SHIM)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:37
S19	0	((GERALD) near2 ("SCHALAU II")).INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:37
S20	2	((JANELLE) near2 (CABALA)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:37
S21	22	triethanolamine adj linear adj alkyl\$4 adj sulfonate\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:55
S22	37	bio-soft adj n-300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:58
S23	0	bio adj soft adj n300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:58
S24	38	bio adj soft adj n-300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:59
S25	38	bio adj soft adj n adj "300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 11:59

## EAST Search History (Prior Art)

S26	11682	trimethylsiloxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:00
S27	12	S26 and (S21 or S22 or S24 or S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:01
S28	213514	polyvinyl adj alcohol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:07
S29	2	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:08
S30	9180	ketoconazole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:09
S31	1	S27 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:09
S32	50	S30 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 12:09
S33	8147	ketoconazole or perkhotal or nizoral	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 13:37
S34	9205	ketoconazole or perkhotal or nizoral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 13:37
S35	80709	controlled adj releas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 13:38

## EAST Search History (Prior Art)

S36	2781	S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 13:38
S37	13	S34 with S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 13:38
S38	48	S34 and trimethylsiloxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 13:46
S39	1	"20030180281".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/26 13:50
S41	1618	trimethylsiloxy\$4 with (OH or hydroxy\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:29
S42	494885	(control\$3 or sustain\$4) with releas\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:30
S43	82	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:30
S44	4	S43 and (ketoconazole or perkhotal or nizoral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:44
S45	13	S43 and (polyvinyl adj alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:45
S46	22	triethanolamine adj linear adj alkyl\$4 adj sulfonate\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:46
S47	37	bio-soft adj n-300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:46

## EAST Search History (Prior Art)

S48	38	bio adj soft adj n-300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:46
S49	38	bio adj soft adj n adj "300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:46
S50	2	S43 and (S46 or S47 or S48 or S49)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:46
S51	4	S42 and (S46 or S47 or S48 or S49)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:48
S52	4329	S42 and (ketoconazole or perkhotal or nizoral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:51
S53	24428	S42 and (polyvinyl adj alcohol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:51
S54	1352	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:51
S55	690	S54 and (polymer adj matri\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:52
S56	223	S55 and @pd <= "20031027"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:54
S57	213514	polyvinyl adj alcohol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:55

## EAST Search History (Prior Art)

S58	4683	S57 with thickening\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:55
S59	10	S55 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:56
S60	50	S54 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 14:57
S61	1	"5162410".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/26 15:13
S62	1129	ketoconazole.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:35
S63	494610	(control\$3 or sustain\$3) with release\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:35
S64	102	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:36
S65	4	S62 with S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:36
S66	20	S62 same S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:37
S67	16	S66 not S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:38
S68	3849	ketoconazole with (\$4fungal or fungicid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/26 15:39

## EAST Search History (Prior Art)

S69	2012	S63 and S68	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/26 15:39
S70	357	(ketoconazole with (\$4fungal or fungicid\$3)).ab.	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/26 15:40
S71	36	S63 and S70	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/26 15:40
S72	2	"6545086".pn.	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/26 15:42
S73	1	"5409695".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 08:15
S74	1	"4695450".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 08:28
S75	1	"5130171".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 08:34
S76	1	"4608401".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 08:36
S77	29	ketoconazole with \$2capsulat\$3	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/27 09:21
S78	28	ketoconazole with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/27 09:23
S79	3388	surfactant\$1 with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO, JPO; DERWENT	OR	OFF	2009/10/27 09:24

## EAST Search History (Prior Art)

S80	116	silicon\$2 with surfactant\$1 with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/27 09:24
S81	327	hydrophobic with surfactant\$1 with encapsulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/27 09:29
S82	26	S81 same pharmaceutical\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/27 09:29